



Robert Greene Sterne Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Horner Robert C. Millonig Donald J. Featherstone Timothy J. Shea, Jr Michael V. Messinger Judith U. Kim Patrick E. Garrett
Jeffrey T. Helvey
Eldora L. Ellison
Thomas C. Fiala
Donald R. Banowit
Peter A. Jackman
Jeffrey S. Weaver
Brian J. Del Buno
Edward W. Yee
Vincent L. Capuano
Virgil Lee Beaston
Theodore A. Wood
Elizabeth J. Haanes
Joseph S. Ostroff
Frank R. Cottingham
Daniel A. Klein
Jason D. Eisenberg
Michael D. Specht

Tracy L. Muller
Jon E. Wright
Lunne M. DeSantis
Ann E. Summerfield
Helene C. Carlson
C. Summerfield
Helene C. Carlson
Longsworth
Lori A. Gordon
Lori A. Gordon
Laura A. Vogel
Bryan S. Wade
Bashir M.S. Ali
Shannon A. Carroll
Matthew E. Kelley
Anbar F. Khal
Michelle K. Holoubek
Marsha A. Rose
Young Tang

Christopher J. Walsh W. Blake Coblentz* James J. Pohl* John T. Haran Mark W. Rygiel Kevin W. McCabe

Registered Patent Agents • Karen R. Markowicz Matthew J. Dowd Katrina Yujian Pel Quach Bryan L. Skelton Robert A. Schwartzman Victoria S. Rutherford Simon J. Elliott Julie A. Heider Mita Mulkheriee Scott M. Woodhouse Liliana Di Nola-Baron Peter A. Socarras Jeffrey K. Mills Danielle L. Letting Lori Brandes Steven C. Oppenheimer

Of Counsel Edward J. Kessler Kenneth C. Bass III Marvin C. Guthrie

*Admitted only in Maryland * Admitted only in Virginia • Practice Limited to Federal Agencies

August 9, 2006

(202) 772-8660 Internet Address: tdurkin@skgf.com

WRITER'S DIRECT NUMBER:

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Art Unit 3681

Attn: Mail Stop Amendment

Re:

U.S. Utility Patent Application

Application No. 10/509,744; Filed: September 30, 2004 For: Traveling Transmission of Working Vehicle

Inventors:

MATSUFUJI et al.

Our Ref:

2244.0240000/TGD/AFK

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. First Supplemental Information Disclosure Statement;
- 2. One (1) sheet of First Supplemental IDS Form PTO/SB/08A listing five (5) cited documents FP1-FP5;
- 3. One (1) sheet of First Supplemental IDS Form PTO/SB/08B listing one (1) cited document NPL1;
- 4. Copies of cited documents FP1-FP5 and NPL1;
- 5. Credit Card Payment Form (PTO-2038) in the amount of \$180.00 to cover \$180.00 Late Submission of Information Disclosure Statement; and

Alleman State of the state

6. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

0B/15/2006 MKAYPAGH 00000132 10509744

01 FC:1806

180.00 OP

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents August 9, 2006 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Tracy-Gene G. Durkin Attorney for Applicants Registration No. 32,831

TGD/AFK/k-b Enclosures

561295v1



In re application of:

MATSUFUJI et al.

Appl. No.: 10/509,744

Filed: September 30, 2004

For: Traveling Transmission of

Working Vehicle

Confirmation No.: 4394

Art Unit: 3681

Examiner: Richard M. Lorence

Atty. Docket: 2244.0240000/TGD/AFK

First Supplemental Information Disclosure Statement

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying IDS Forms are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.

- a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
- b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- c. Attached is our PTO-2038 Credit Card Payment Form in the amount of \$_____ in payment of the fee under 37 C.F.R. § 1.17(p).

🔀 a.	Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each
	item of information contained in this Information Disclosure
	Statement was first cited in any communication from a foreign
	patent office in a counterpart foreign application not more than
	three months prior to the filing of this Information Disclosure
	Statement. 37 C.F.R. § 1.97(e)(1).
□ b.	Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item

of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

∑ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application.

6. A concise explanation of the relevance of the non-English language document(s) appears below in accordance with 37 C.F.R. § 1.98(a)(3).

8. Copies of the documents were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No.______, filed

, which is relied upon for an earlier filing date under 35 U.S.C.
§ 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).
It is expected that the examiner will review the prosecution and cited art in the
parent application no(s) in accordance with MPEP 2001.06(b), and
indicate in the next communication from the office that the art aited in the carlier

prosecution history has been reviewed in connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the enclosed IDS Forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Tracy-Gene G. Durkin Attorney for Applicants Registration No. 32,831

Date: August 9, 2006

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

561261v1

□ 9.

Equivalent of Form PTO/SB/08A (07-05) Approved for use through 07/31/2006.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE vork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO	Comple	Complete if Known	
DIDOT CHIDDI TATENT AT	Application Number	10/509,744	2 11
FIRST SUPPLEMENTAL	Filing Date	September 30, 2004	A 706 0 3
INFORMATION DISCLO	I list Ivalled livelitor	Mizuya MATSUFUJI	3 200
STATEMENT BY APPLIC		3681	13
(Use as many sheets as necessa	Examiner Name	Richard M. Lorence	MANN CET !
Sheet 1 of 1	Attorney Docket Number	2244.0240000/TGD/A	FK

	U.S. PATENT DOCUMENTS					
Examiner	Cite No. ¹	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
Initials*		No. Number-Kind Code ^{2 (If Known)} MN	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	US1					
	US2					
	US3					
	US4					
	US5					
<u></u>	US6					
	US7					
	US8					
	US9					
	US10					
	US11					
	US12					
	US13					
	US14	·				
	US15					
	US16					
	US17					
	US18					
	US19					
	US20					

	-		FOREIGN P	ATENT DOCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Té
	FP1	EP 1 111 274 A2	06-27-2001	Isuzu Motors Limited		
	FP2	EP 1 138 985 A2	10-04-2001	Isuzu Motors Limited		
	FP3	EP 1 138 985 A3	06-12-2002	Isuzu Motors Limited		
	FP4	EP 1 090 798 A1	04-11-2001	Yanmar Diesel Engine Co. and Kanzaki Kokyukoki Mfg. Co., Ltd.		
	FP5	EP 1 111 274 A3	05-22-2002	Isuzu Motors Limited		
	FP6					
	FP7					

561273v1

Examiner	Date	
~.	~	
Signature	Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	Coa		
FIRST SUPPLEMENTAL	Application Number	10/509,744	6/3
	Filing Date	September 30, 2004	10
INFORMATION DISCLOSURE	First Named Inventor	Mizuya MATSUFUJI	906
STATEMENT BY APPLICANT	Art Unit	3681	<i>9</i> , ₹
(Use as many sheets as necessary)	Examiner Name	Richard M. Lorence	100 8
Sheet 1 of 1	Attorney Docket Number	2244.0240000/TGD/AFK	man de

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T ²
	NPL1	Supplemental European Search Report for European Appl. No. 0374 5896 (from International Appl. No. PCT/JP03/04270), European Patent Office, Munich, mailed on July 7, 2006, 3 pages.	
	NPL2		
	NPL3		
	NPL4		
	NPL5		
	NPL6		
	NPL7		
	NPL8		
	NPL9		
	NPL10		

562490V1

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents P.O. Roy 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.